

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| L1 | 13 | belt with \$Surethane with cord with tension | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:01 |
| L2 | 38 | ((tension near member) with (\$Stensioning stretch\$) with cord | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:31 |
| L3 | 16 | 2 and align\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:32 |
| L4 | 2 | ((tension near member) with (\$Stensioning stretch\$) with cord) and elevator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:33 |
| L5 | 27454 | ((tension near member) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:40 |
| L6 | 488 | 5 and elevator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:40 |
| L7 | 75 | 6 and cord | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:40 |
| L8 | 75 | 7 and (pretension\$5 pre-tension\$5 tension\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:41 |

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| L9 | 20 | 8 and stretch\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:41 |
| L10 | 184044 | "20" and jacket\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:42 |
| L11 | 7 | 9 and jacket\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 12:42 |
| L12 | 13 | 9 not 11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/08 13:11 |
| L13 | 1 | "1412310".pn. | USPAT | OR | OFF | 2008/06/08 16:11 |
| S51 | 641 | (belt with cord with (stretch \$5 (pre near stretch\$5))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 10:57 |
| S52 | 8 | S51 and elevator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 10:57 |
| S53 | 4 | S52 and tension | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 10:57 |
| S54 | 15 | (belt same cord same (stretch \$5 (pre near stretch\$5))) and elevator and tension\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:01 |

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| S55 | 11 | S54 not S53 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:01 |
| S56 | 6 | (\$4aramid\$2 kevlar twaron) with belt same (pretension\$4 pre adj2 tension\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:39 |
| S57 | 14 | (\$4aramid\$2 kevlar twaron) with (filament yarn fiber fibre) same (pretension\$4 pre adj2 tension\$4) and (rubber sbr nbr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:42 |
| S58 | 3 | (\$4aramid\$2 kevlar twaron) with (cord strand) same (pretension\$4 pre adj2 tension\$4) and (rubber sbr nbr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:44 |
| S59 | 3 | (\$4aramid\$2 kevlar twaron) same (cord strand) same (pretension\$4 pre adj2 tension\$4) and (rubber sbr nbr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:46 |
| S60 | 11 | (\$4aramid\$2 kevlar twaron) same (cord strand) same (prestress\$4 pre adj2 stress \$4) and (rubber sbr nbr) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:46 |
| S61 | 11 | (\$4aramid\$2 kevlar twaron) same (cord strand) same (prestress\$4 pre adj2 stress \$4) and (elastomer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:52 |
| S62 | 0 | (\$4aramid\$2 kevlar twaron) same (cord strand) same (prestress\$4 pre adj2 stress \$4) and (elevator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:52 |
| S63 | 0 | (\$4aramid\$2 kevlar twaron) same (belt) same (prestress \$4 pre adj2 stress\$4) and (elevator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:53 |

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| S64 | 4 | (cord strand yarn filament fiber fibre) same (belt) same (prestress\$4 pre adj2 stress \$4) and (elevator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:53 |
| S65 | 11 | (cord strand yarn filament fiber fibre) same (belt) same (pretension\$4 pre adj2 tension\$4) and (elevator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:55 |
| S66 | 0 | (cord strand yarn filament fiber fibre) same (frp) same (pretension\$4 pre adj2 tension\$4) and (elevator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:56 |
| S67 | 28 | (cord strand) same (pretension\$4 pre adj2 tension\$4) and (fiber with reinforc\$5) and elastomer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:58 |
| S68 | 15 | "474"/\$.ccls. and (cord strand yarn fiber filament) near5 (pretension\$5 prestress\$5 pre adj2 stress\$4 pre adj2 tension\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:00 |
| S69 | 904 | "474"/\$.ccls. and (cord strand yarn fiber filament) near5 (\$3tension\$5 \$3stress\$5 pre adj2 stress\$4 pre adj2 tension \$4 \$3stretch\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:02 |
| S70 | 21 | S69 and elevator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:02 |
| S71 | 37 | (cord strand) same (pretension\$4 pre adj2 tension\$4) and (rope cable) and elastomer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:10 |
| S72 | 71 | (cord strand) same (pretension\$4 pre adj2 tension\$4 prestress\$4 pre adj2 stress\$4) and (rope cable) and elastomer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:11 |

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| S73 | 34 | S72 not S71 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:11 |
| S74 | 793 | S69 and (rope belt cable) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:18 |
| S75 | 267 | S69 and (align\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:18 |
| S76 | 240 | S74 and S75 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:19 |
| S77 | 43 | S76 and (\$5urethan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:20 |
| S78 | 26 | S76 and (\$5jacket\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:20 |
| S79 | 7 | S77 and S78 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:21 |
| S80 | 66 | "474"/\$.cds. and (cord strand yarn fiber filament) near5 (\$3strain\$5 pre adj2 strain\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:26 |
| S81 | 671 | "474"/\$.cds. and (cord strand yarn fiber filament) near3 (\$3tension\$5 \$3stress\$5 pre adj2 stress\$4 pre adj2 tension \$4 \$3stretch\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:26 |

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| S82 | 6145 | (cord strand yarn filament fiber fibre) same tension near2 member | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:42 |
| S83 | 6139 | S82 and (\$3tension\$5 \$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:44 |
| S84 | 1238 | S82 and (\$pretension\$5 prestress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:45 |
| S85 | 497 | S84 and (rubber sbr nbr elastomer\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:47 |
| S86 | 132 | S85 and @prad<"20020925" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:52 |
| S87 | 129 | S86 not (S76 S78) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:53 |
| S88 | 132 | S86 not (S67) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:53 |
| S89 | 129 | S87 not (S67) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:53 |
| S90 | 129 | S87 not (S53 S54) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 12:54 |

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| S91 | 146 | (tension near2 member) same (pretension\$4 pre adj2 tension\$4 prestess\$3 pre adj2 stress) and @prad<"20020925" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 13:06 |
| S92 | 27 | S91 and (rubber sbr nbr elastomer\$3 \$4urethane) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 13:07 |
| S93 | 119 | S91 not S92 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 13:09 |
| S94 | 158 | (tension near2 member) same (\$4aramid\$3 nylon) and @prad<"20020925" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 13:12 |
| S95 | 89 | S94 and (rope cable) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 13:13 |
| S96 | 297 | "474"/\$.cds. and (cord strand yarn fiber filament) near (\$3tension\$5 \$3stress\$5 pre adj2 stress\$4 pre adj2 tension \$4 \$3stretch\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 15:24 |
| S97 | 297 | "474"/\$.cds. and (cord strand yarn fiber filament) near (\$3tension\$5 \$3stress\$5 pre adj2 stress\$4 pre adj2 tension \$4 \$3stretch\$4)S96 and elevator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 15:25 |
| S98 | 251 | S97 and belt | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 15:26 |
| S99 | 4 | "474"/\$.cds. and (cord strand yarn fiber filament) near (\$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch \$4) and elevator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 16:41 |

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| S100 | 72 | "474"/\$.cds. and (cord strand yarn fiber filament) near (\$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch\$4) and belt | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 16:43 |
| S101 | 72 | "474"/\$.cds. and (cord strand yarn fiber filament) near (\$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch\$4) and belt | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 14:24 |
| S102 | 3 | S101 and elevator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 15:51 |
| S103 | 55 | S101 and load | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 15:51 |
| S104 | 259 | "474"/\$.cds. and elevator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 16:29 |
| S105 | 6 | S104 and (cord near5 tension\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 16:31 |
| S106 | 1 | S105 and stretch\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 16:31 |
| S107 | 0 | ("2003/0092524").URPN. | USPAT | OR | OFF | 2008/06/07 16:44 |
| S108 | 1 | ("1412310").URPN. | USPAT | OR | OFF | 2008/06/07 16:47 |
| S109 | 12 | "187"/\$.cds. and (cord strand yarn fiber filament) near (\$3stress\$5 pre adj2 stress\$4 pre adj2 tension\$4 \$3stretch\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 16:48 |

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| S110 | 11 | S109 not S105 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 16:49 |
| S111 | 26 | "187"/\$.cds. and (cord near5 tension\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 16:53 |
| S112 | 339 | "187"/\$.cds. and (rope near5 tension\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 19:22 |
| S113 | 55 | S112 and stretch\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 19:23 |
| S114 | 2 | S113 and jacket | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 19:23 |
| S115 | 5 | "2007023573".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 20:08 |
| S116 | 26 | "187"/\$.cds. and (cord near5 tension\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 20:11 |
| S117 | 9 | S116 and (urethane polyurethane) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 20:12 |

6/ 8/ 08 4:25:25 PM

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